

Sir:

## PATENT ATTORNEY DOCKET NO. **014975-097**

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
Heikki SAHA	)	Confirmation No.: 6390
Application No.: 10/824,606	)	Group Art Unit: 3721
Filed: 04/15/04	)	Examiner: Truong, Thanh K.
Title: Rock Drilling Rig and Rock Breaking Machine		
Commissioner for Patents U.S. Patent and Trademark Office Alexandria, VA 22314		

### **CHANGE OF CORRESPONDENCE ADDRESS**

Please enter the correspondence address of this application as:

### **Customer Number 55694**

A new power of attorney appointing the undersigned is being filed concurrently herewith. If there is any fee due in connection with the filing of this paper, please charge the fee to our Deposit Account No. 50-0573.

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Dated: September 6, 2005

Ronald L. Grudziecki Registration No. 24,970

CUSTOMER NO. 55694 DRINKER, BIDDLE & REATH LLP

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Tel: (202) 842-8800 Fax: (202) 842-8465



Sir:

## PATENT ATTORNEY DOCKET NO. 014975-097

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
Heikki SAHA	)	Confirmation No.: 6390
Application No.: 10/824,606	)	Group Art Unit: 3721
Filed: 04/15/04	)	Examiner: Truong, Thanh K.
Title: Rock Drilling Rig and Rock Breaking Machine	)	
Commissioner for Patents Alexandria, VA 22314		

# SUBMISSION OF REVOCATION OF ORIGINAL POWER OF ATTORNEY AND GRANT OF NEW POWER OF ATTORNEY

Enclosed is a copy of the Revocation of Original Power of Attorney and Grant of New Power of Attorney by the Assignee.

If there is any fee due in connection with the filing of this paper, please charge the fee to our Deposit Account No. 50-0573.

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Dated: September 6, 2005

Registration No. 24,970

CUSTOMER NO. 55694 DRINKER, BIDDLE & REATH LLP

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Tel: (202) 842-8800 Fax: (202) 842-8465



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assignee:

SANDVIK INTELLECTUAL PROPERTY AKTIEBOLAG

Commissioner for Patents Washington, D.C. 20231

#### REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), SANDVIK INTELLECTUAL PROPERTY AKTIEBOLAG, a Swedish corporation, certified that it is the assignee of 100% of the right, title and interest in the patent applications and issued patents identified in the following chart by virtue of respective Assignment documents for each listed application and patent from the inventor(s) by mesne assignments to SANDVIK INTELLECTUAL PROPERTY AKTIEBOLAG submitted to the U.S. Patent and Trademark Office. The dates on which the assignments were submitted and the reel/frame numbers at which the assignments were recorded are indicated in the following chart.

The undersigned has reviewed all documents in the chain of title of the patent applications and patents identified above and, to the best of the undersigned's knowledge and belief, title is in the name of the assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

Acting on behalf of the assignee, the undersigned hereby revokes all powers of attorney previously granted in these applications and patents and appoints:

Customer Number 055794
DRINKER BIDDLE & REATH LLP
1500 K Street, N.W.
Suite 1100
Washington, DC 2009-12096

with full power of substitution and revocation, to prosecute the applications and to transact all business in the United States Patent and Trademark Office connected with these patent applications and issued patents.

All correspondence regarding these applications should be sent to Ronald L. Grudziecki at:

Customer Number 055794
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Suite 1100
Washington, DC 2009-12096

I hereby declare that all statements made here of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the patents, applications or any patents issued on the applications.

Date: August 5, 2005

Respectfully submitted,

Lennart Tåquist

Managing Director

SANDVIK INTELLECTUAL PROPERTY AKTIEBOLAG

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MATHIERNO	SERIALNO	FILED	PATENTNO	ELSSUED:	* RECORDED	REFERRAME
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024444-010	08/185,001	1 /24/1994	5,447,396	9 /5 /1995		
024444-017	08/246,135	5 /19/1994	5,449,647	9 /12/1995		
024000-991	08/159,257	11/30/1993	5,451,469	9 /19/1995		
024000-994	08/157,010	11/30/1993	5,454,671	10/3 /1995		
024000-948	08/077,683	6 /16/1993	5,462,574	10/31/1995		
024444-008	08/185,214	1 /24/1994	5,466,097	11/14/1995		
024000-949	08/079,604	6 /22/1993	5,470,372	11/28/1995		
024444-087	08/325,364	10/26/1994	5,475,912	12/19/1995		
024000-964	08/082,100	6 /28/1993	5,476,346	12/19/1995		
024444-069	08/309,480	9 /21/1994	5,477,934	12/26/1995		
024000-886.001	08/251,661	5 /31/1994	5,482,748	1 /9 /1996		
024444-013	08/192,628	2 /7 /1994	5,484,468	1/16/1996		
024000-993	08/159,217	11/30/1993	5,487,625	1 /30/1996		
024444-067	08/301,608	9 /7 /1994	5,487,626	1 /30/1996		
024444-055	08/281,276	7 /27/1994	5,496,131	3 /5 /1996		
024000-954.001	08/297,905	8 /29/1994	5,496,638	3 /5 /1996		
024000-984	08/141,603	10/27/1993	5,505,569	4 /9 /1996		
024444-108	08/412,945	3 /29/1995	5,505,902	4 /9 /1996		
024444-049	08/244,656	7 /22/1994	5,507,355	4 /16/1996		
024444-021.001	08/199,296	3 /3 /1994	5,512,237	4 /30/1996		
024444-038	08/237,999	5 /4 /1994	5,524,518	6/11/1996		
024444-036	08/233,332	4 /26/1994	5,529,439	6 /25/1996		
024444-107	08/412,930	3 /29/1995	5,529,804	6 /25/1996		
024000-805.001	08/128,741	9 /30/1993	5,543,176	8 /6 /1996		
024444-011	08/185,371	1 /24/1994	5,544,984	8 /13/1996		
024000-927.001	08/258,598	6 /10/1994	5,549,980	8 /27/1996		
024444-047	08/257,531	6 /9 /1994	5,564,320	10/15/1996		
024000-821.002	08/303,001	9 /9 /1994	5,565,152	10/15/1996		
024444-063	08/299,063	8 /31/1994	5,567,092	10/22/1996		
024444-043	08/249,214	5 /26/1994	5,569,000	10/29/1996		
024444-143	08/452,136	5 /26/1995	5,575,342	11/19/1996		
024444-118	08/405,782	3 /17/1995	5,576,058	11/19/1996		
024000-851.002	08/516,508	8 /17/1995	5,578,265	11/26/1996		<u> </u>
024444-052	08/262,942	6/21/1994	5,582,656	12/10/1996		
024444-089	08/325,236	11/17/1994	<b></b>	12/17/1996		<del> </del>

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MATTERNO!	SERIALNO	FILEDS	PATENTNO	<b>MSSUED</b> 2	RECORDED	#REEL/BRAME
24444-133	08/464,965	6 /5 /1995		12/17/1996		
24444-116	08/393,685	2 /24/1995	5,586,844	12/24/1996		
24444-177	08/566,952	12/4 /1995	5,591,320	1 /7 /1997		
024444-127	08/465,356	6 /5 /1995	5,594,929	1 /14/1997		
024444-137	08/492,521	6 /20/1995	5,616,526	4 /1 /1997		
024444-136	08/437,307	5 /9 /1995	5,622,461	4 /22/1997		
)24444-192	08/568,293	12/6/1995	5,624,068	4 /29/1997		
)24444-172	08/557,579	11/14/1995	5,632,824	5 /27/1997		
)24444-080	08/319,648	10/7 /1994	5,632,826	5 /27/1997		
024444-141.001	08/698,254	8 /14/1996	5,634,745	6 /3 /1997		
024444-129	08/436,214	5 /15/1995	5,634,747	6 /3 /1997		
024444-051	08/264,148	6 /22/1994	5,637,037	6 /10/1997		
024444-204	08/610,234	3 /4 /1996	5,645,132	7 /8 /1997		
024444-031.001	08/540,320	10/6 /1995	5,648,029	7 /15/1997		
024444-091	08/343,921	11/17/1994	5,649,279	7 /15/1997		
)24444-162	08/532,359	9 /22/1995	5,654,035	8 /5 /1997		
)24444-132	08/464,564	6 /5 /1995	5,658,395	8 /19/1997		
)24444-151	08/495,840	6 /28/1995	5,659,872	8 /19/1997		
024444-158	08/513,960	11/2/1995	5,667,343	9 /16/1997		
)24444-220	08/630,327	4 /10/1996	5,669,742	9 /23/1997		
24444-146	08/452,853	5 /30/1995	5,674,564	10/7 /1997		
24444-214	08/610,239	3 /4 /1996	5,676,499	10/14/1997		
24444-224	08/721,528	9 /26/1996	5,676,519	10/14/1997		
24444-196	08/589,870	1 /23/1996	5,682,590	10/28/1997		
24444-145.001	08/451,462	5 /26/1995	5,685,672	11/11/1997		
)24444-176	08/549,216	10/27/1995	5,685,674	11/11/1997		
24444-022.001	08/622,930	3 /27/1996	5,688,080	11/18/1997		
)24444-244	08/662,523	6/13/1996	5,688,729	11/18/1997		
24444-456.001	445,523	5 /22/1995	5,693,417	12/2/1997		
24000-997.001	08/593,905	1 /30/1996	5,694,639	12/2/1997		
24444-168	08/526,390	9 /11/1995	5,697,737	12/16/1997		
24444-456	445,521	5 /22/1995	5,698,314	12/16/1997		
24444-171	08/557,580	11/14/1995	5,702,808	12/30/1997		
24444-104	08/407,657	3 /21/1995	5,705,263	1 /6 /1998		
13715-001	08/705,989	8 /30/1996	5,716,053	2 /10/1998		
24000-807.002	08/214,157	3 /17/1994	5,718,948	2 /17/1998		

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024444-205	08/616,095	3/14/1996		3 /17/1998	NACCORDED AS	
024444-270	08/709,873	9 /9 /1996		4 /28/1998		
024444-173.001	08/837,092	4 /14/1997	5,743,681	4 /28/1998		
024444-324	08/778,677	1 /3 /1997	5,759,308	6 /2 /1998		
024444-256	08/703,966	8 /28/1996	5,759,621	6/2/1998		
024444-216	08/616,312	3 /15/1996	5,761,593	6/2/1998		
029777-003.001	08/427,561	4 /24/1995	5,761,981	6 /9 /1998		
024444-066.001	08/851,559	5 /6 /1997	5,765,972	6 /16/1998		
024444-093	08/366,107	12/29/1994	5,766,782	6/16/1998		
024444-081.001	08/826,407	3 /24/1997	5,771,763	6/30/1998		
024444-110.001	08/853,869	5 /9 /1997	5,772,366	6 /30/1998		
024444-264	08/703,965	8 /28/1996	5,786,069	7 /28/1998		
024444-191	08/570,430	12/11/1995	5,786,076	7 /28/1998		
024444-325	08/772,286	12/20/1996	5,794,728	8 /18/1998		
024444-304	08/746,265	11/8/1996	5,795,109	8 /18/1998		
024444-291	08/727,572	3 /10/1997	5,795,116	8 /18/1998		
024444-131	08/504,779	7 /20/1995	5,795,384	8 /18/1998		
024444-381	08/873,467	6 /12/1997	5,800,868	9 /1 /1998		
024444-223	08/675,690	7 /3 /1996	5,803,230	9 /8 /1 998		
013715-002	08/848,741	5 /1 /1997	5,807,041	9 /15/1998		
024444-276	08/719,976	9 /24/1996	5,810,518	9 /22/1998		
024444-012.002	08/772,472	12/23/1996	5,810,521	9 /22/1998		
024444-394	08/888,055	7 /3 /1997	5,813,105	9 /29/1998		
024444-125.001	08/746,158	11/6/1996	5,816,755	10/6 /1998		****
024444-314	08/755,743	11/22/1996	5,827,017	10/27/1998		
024444-412	08/898,408	7 /22/1997	5,834,061	11/10/1998		
024444-161	08/593,465	1 /29/1996	5,837,071	11/17/1998		
024444-298	08/746,268	11/8/1996	5,839,519	11/24/1998		
024444-391	08/909,659	8 /12/1997	5,839,523	11/24/1998		
024444-259	08/770,849	12/20/1996	5,851,285	12/22/1998		
024444-092	08/348,084	11/25/1994	5,851,687	12/22/1998		
024444-258	08/772,099	12/20/1996	5,853,477	12/29/1998		
024444-313	08/772,101	12/20/1996	5,856,626	1 /5 /1999		
)24444-312	08/777,735	12/20/1996	5,858,539	1 /12/1999		
)24444-144	08/497,934	7 /5 /1995	5,861,210	1 /19/1999		
24444-233	08/675,034	7 /3 /1996	5,863,640	1 /26/1999		

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024444-345	08/888,051	7 /3 /1997		2 /2 /1999	the same of the sa	
024444-285	08/746,141	11/6/1996	5,870,423	2 /9 /1999		
024444-334	08/798,135	2 /12/1997		2 /16/1999		
024444-323	08/765,590	4 /17/1997		3 /2 /1999		
024444-350	08/809,578	3 /26/1997		3 /16/1999		
024444-243	08/656,358	6 /14/1996		3 /23/1999		
024444-197.001		1 /10/1997		3 /23/1999		
024444-271	08/721,766	9 /25/1996	5,887,242	3 /23/1999		
024444-295	08/748,950	11/15/1996	5,887,698	3 /30/1999		
024444-343	08/812,730	3 /6 /1997	5,890,551	4 /6 /1999		
024444-272.001	08/928,669	9 /12/1997	5,894,034	4 /13/1999		
024444-293	08/751,104	11/15/1996	5,894,919	4 /20/1999		
024444-326	08/765,194	2 /28/1997	5,897,272	4 /27/1999		
024444-234	08/675,678	7 /3 /1996	5,902,671	5 /11/1999		
024444-292	08/748,904	11/15/1996	5,909,796	6/8/1999		
024444-357	08/867,417	6 /2 /1997	5,911,867	6/15/1999		
024444-461	09/034,230	3 /4 /1998	5,912,051	6/15/1999		
024444-363	08/880,297	6 /24/1997	5,914,286	6/22/1999		
024444-330	08/787,220	1 /22/1997	5,919,578	7/6/1999		
024444-455	08/998,648	12/29/1997	5,921,332	7 /13/1999		
032944-011	08/887,069	7 /2 /1997	5,921,632	7 /13/1999		
024444-286	08/738,839	10/28/1996	5,924,826	7 /20/1999		
024000-971.001	08/430,308	4 /28/1995	5,925,197	7 /20/1999		
024444-366	08/852,610	5 /7 /1997	5,931,243	8 /3 /1999		
024444-472	09/034,395	3 /4 /1998	5,931,613	8 /3 /1999		
024444-387	08/884,388	6 /27/1997	5,934,388	8 /10/1999		
024444-477	09/044,011	3 /19/1998	5,934,843	8 /10/1999	·	
024444-487	09/051,204	6 /1 /1998	5,934,844	8 /10/1999		
024000-937.002	08/746,159		5,934,847	8 /10/1999		
024444-369	08/886,192	<u> </u>	5,942,318	8 /24/1999		
024444-432	08/947,026	<u> </u>	5,944,126	8 /31/1999		
024444-450	08/987,613	12/9/1997	5,944,457	8 /31/1999	<u> </u>	
024444-413	08/923,922		5,945,207	8 /31/1999		
024444-441	08/965,110	ļ	5,947,215	9 /7 /1999		
024444-493	09/097,666		5,948,715	9 /7 /1999		<u> </u>
024444-417	08/912,562	8 /18/1997	5,950,745	9 /14/1999		

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024444-326 09/131,699 8.70/1997 5.964,553 10/12/1999 024444-338 08/836,809 8.71/1997 5.964,564 10/12/1999 024444-338 08/818,865 3.77/1997 5.965,471 10/12/1999 024444-474 09/058,854 4.713/1998 5.967,705 10/19/1999 024444-482 09/047,221 3.725/1998 5.968,595 10/19/1999 024444-4339 08/793,123 2.719/1997 5.971,670 10/26/1999 024444-4131 08/894,048 8.712/1997 5.975,223 11/2.71999 024444-405 09/075,221 5.7117/1998 5.976,213 11/2.71999 0371715-004 09/159,390 9.723/1998 5.980,165 11/9.71999 024444-410 08/9373,976 4.722/1998 5.984,024 11/16/1999 024444-419 08/913,286 9.7117/1997 5.984,030 11/16/1999 024444-483 09/049,004 3.727/1998 5.984,030 11/16/1999 024444-484 08/879,891 6.720/1997 5.988,301 11/23/1999 024444-484 08/879,891 6.720/1997 5.988,301 11/23/1999 024444-488 09/058,851 4.713/1998 5.993,120 11/30/1999 024444-488 09/058,851 4.713/1998 5.993,120 11/30/1999 024444-488 09/058,851 4.713/1998 5.993,730 11/30/1999 024444-488 09/169,952 10/13/1998 5.993,730 11/30/1999 024444-488 09/169,952 10/13/1998 5.993,730 11/30/1999 024444-488 09/169,952 10/13/1998 5.993,730 11/30/1999 024444-488 09/169,952 10/13/1998 5.993,730 11/30/1999 024444-488 09/169,952 10/13/1998 6.004,080 12/21/1999 024444-450 08/875,139 2.2.71998 6.004,080 12/21/1999 024444-450 08/875,139 2.2.71998 6.004,080 12/21/1999 024444-450 08/875,139 2.2.71998 6.004,080 12/21/1999 024444-450 08/875,139 2.2.71998 6.004,080 12/21/1999 024444-450 08/83,088 6.73.71998 6.007,766 12/28/1999 024444-450 08/83,088 6.73.71997 6.015,7488 1.725/2000 024444-450 08/83,6888 6.73.71997 6.015,7488 1.725/2000 024444-450 08/93,6888 6.73.71997 6.015,7488 1.725/2000 024444-450 08/93,6888 6.73.71997 6.015,7488 1.725/2000	024444-185.00	08/904,456	8 /1 /1997	5,951,788	9 /14/1999	
024444-321	024444-252	08/669,538	7 /12/1996	5,957,629	9 /28/1999	
024444-358	024444-526	09/131,699	8 /10/1998	5,962,071	10/5 /1999	
024444-338	024444-321	08/750,617	2 /24/1997	5,964,553	10/12/1999	
024444-474 09/058,854 4 /13/1998 5,967,705 10/19/1999 024444-482 09/047,221 3 /25/1998 5,968,595 10/19/1999 024444-339 08/793,123 2 /19/1997 5,971,670 10/26/1999 024444-351 08/817,949 4 /28/1997 5,971,672 10/26/1999 024444-414 08/894,048 8 /12/1997 5,975,223 11/2 /1999 024444-495 09/075,221 5 /11/1998 5,976,213 11/2 /1999 024444-306 08/750,256 2 /19/1997 5,976,455 11/2 /1999 013715-004 09/159,390 9 /23/1998 5,980,165 11/9 /1999 024444-426 08/947,880 10/9 /1997 5,980,988 11/9 /1999 024444-452 08/973,976 4 /22/1998 5,984,024 11/16/1999 024444-419 08/913,286 9 /11/1997 5,984,030 11/16/1999 018300-030 08/769,447 12/19/1996 5,984,592 11/16/1999 024444-483 08/879,891 6 /20/1997 5,988,301 11/23/1999 024444-488 09/058,851 4 /13/1998 5,993,120 11/30/1999 024444-488 09/058,851 4 /13/1998 5,993,120 11/30/1999 024444-488 09/169,952 10/13/1998 5,993,730 11/30/1999 024444-458 08/857,394 4 /14/1997 5,993,970 11/30/1999 024444-458 08/857,394 4 /14/1997 5,993,970 11/30/1999 024444-458 08/85,303 3 /27/1998 6,004,081 12/21/1999 024444-458 08/85,303 3 /27/1998 6,004,081 12/21/1999 024444-458 08/85,303 3 /27/1998 6,004,081 12/21/1999 024444-458 08/85,303 3 /27/1998 6,004,081 12/21/1999 024444-458 08/85,303 3 /27/1998 6,004,081 12/21/1999 024444-459 08/85,139 2 /2 /1998 6,004,081 12/21/1999 024444-459 08/81,344 2 /9 /1998 6,004,081 12/21/1999 024444-459 08/81,444 2 /9 /1998 6,007,766 12/28/1999 024444-450 08/81,444 2 /9 /1998 6,007,766 12/28/1999 024444-450 08/81,434 2 /9 /1998 6,007,766 12/28/1999 024444-450 08/81,434 2 /9 /1998 6,007,766 12/28/1999 024444-450 08/81,435 8 /3 /3 /3 /3 /3 /3 /3 /3 /3 /3 /3 /3 /3	024444-358	08/836,809	8 /11/1997	5,964,649	10/12/1999	
024444-482	024444-338	08/818,865	3 /17/1997	5,965,471	10/12/1999	
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024444-752	09/486,609	5 /18/2000	6,238,601	5 /29/2001		
024444-671	09/347,274	7 /6 /1999	6,241,033	6 /5 /2001		
024000-846.002	09/506,441	2 /18/2000	6,241,799	6 /5 /2001		
024444-601	09/242,631	5 /6 /1999	6,242,112	6 /5 /2001		
024444-665	09/332,158	6/14/1999	6,244,423	6/12/2001		
013715-009	09/222,768	12/30/1998	6,244,780	6 /12/2001		
024444-714	09/445,595	12/13/1999	6,244,791	6/12/2001		
024444-672	09/350,900	7 /12/1999	6,247,196	6 /19/2001		
024444-632	09/349,967	7 /9 /1999	6,249,950	6 /26/2001		
024444-720	09/465,319	12/17/1999	6,250,407	6 /26/2001		
024444-733	09/534,006	3 /24/2000	6,250,855	6 /26/2001		
024444-663	09/332,533	6 /14/1999	6,253,904	7 /3 /2001		
024444-638	09/349,106	7 /8 /1999	6,261,673	7 /17/2001		· · · · · · · · · · · · · · · · · · ·
024444-577	09/214,621	4 /1 /1999	6,267,797	7 /31/2001		
024444-731	09/496,199	2 /2 /2000	6,270,294	8 /7 /2001		
024444-741	09/500,993	2 /9 /2000	6,272,726	8 /14/2001		
024444-753	09/543,101	4 /4 /2000	6,273,930	8 /14/2001		
024444-700	09/427,756	10/27/1999	6,280,122	8 /28/2001		
024444-739	09/520,878	4 /5 /2000	6,287,489	9 /1 1/2001		
024444-705	09/427,483	10/27/1999	6,290,436	9 /18/2001	·	
)24444-763	09/563,347	5 /3 /2000	6,290,902	9 /18/2001		
024444-627	09/275,004	3 /24/1999	6,293,360	9 /25/2001		
)24444-718	09/482,083	1 /13/2000	6,294,129	9 /25/2001		
)24444-737	)9/485,120	4 /6 /2000	6,296,953	10/2 /2001		
)24444-597	09/242,683	8 /25/1999	6,299,992	10/9 /2001		
24444-738	)9/485,123	2 /4 /2000	6,303,237	10/16/2001		
24444-605	9/265,947	3 /11/1999	6,308,450	10/30/2001		
24444-866	9/698,016	10/30/2000	6,309,159	10/30/2001		
24444-698 0	9/403,922	5 /30/2000	6,312,199	11/6/2001		
24444-812 0	9/605,981	6 /29/2000	(310.500	11/6/2001		

		HATTER THE CALL CONT.	THE RESERVE FOR A PART OF	THIS WALL OF L SO ! IT		
MATTERNO: 024444-749	<del></del>	<del></del>	6,325,710	12/4 /2001	RECORDED	REELIFRAME
	09/536,398			<u> </u>		
024444-760	09/564,648	5 /3 /2000	6,325,838	12/4 /2001		
024444-820	09/655,887	9 /6 /2000	6,326,093	12/4 /2001		
024444-202	08/616,012	3 /14/1996	6,333,098	12/25/2001		
024444-569	09/206,967	12/8/1998	6,333,099	12/25/2001		
024444-729	09/496,200	2 /2 /2000	6,333,100	12/25/2001		
024444-708	09/449,522	11/29/1999	6,334,482	1 /1 /2002		
024444-900	09/796,364	3 /2 /2001	6,334,493	1 /1 /2002		
024444-703	09/427,757	10/27/1999	6,334,740	1 /1 /2002		· · · · · · · · · · · · · · · · · · ·
024444-762	09/563,502	5 /3 /2000	6,340,445	1 /22/2002		
024444-798	09/581,994	6/21/2000	6,341,924	1 /29/2002		
024444-818	09/652,026	8 /31/2000	6,342,291	1 /29/2002		
024444-821	09/722,011	11/27/2000	6,343,898	2 /5 /2002		
)24444-761	09/563,501	5 /3 /2000	6,344,170	2 /5 /2002		
24444-747	09/545,448	4 /7 /2000	6,344,264	2 /5 /2002		
)24444-759	09/547,339	4 /11/2000	6,344,265	2 /5 /2002		
)24444-684	09/460,382	12/13/1999		3 /5 /2002		
	09/204,354	12/4/1998		3 /5 /2002		
	09/589,189	6 /8 /2000		4 /16/2002		
	09/485,339	5 /15/2000		4 /23/2002		
	09/735,486	12/14/2000		5 /7 /2002		
	09/572,309	5 /18/2000		5 /7 /2002		
	09/563,835	5 /4 /2000		5 /7 /2002		
<del></del>	09/796,441	3 /2 /2001	7	5 /28/2002		
	09/558,065	4 /26/2000		5 /28/2002		
	09/652,028	8 /31/2000		6/18/2002		
	9/486,603	8 /16/2000		7 /2 /2002		
24444-796	9/579,540	5 /26/2000	5,416,871	7 /9 /2002		
24444-939 0	9/899,071	7 /6 /2001	5,421,906	7 /23/2002		
24444-770 0	9/546,607	4 /10/2000	5,423,112	7 /23/2002		
24444-883 0	9/782,226	2 /14/2001 6	,423,403	7 /23/2002		
32944-022 0	9/612,912	7 /10/2000 6	,431,654	8 /13/2002		
24444-813 0	9/600,922	9 /8 /2000 6	,443,672			
24444-814 0	9/601,357	9 /8 /2000 6	,447,218	9/10/2002		
4444-831 0	9/664,552	9 /18/2000 6	,447,219	9/10/2002		
4444-780 0	9/581,626	8 /24/2000 6	.447.912	9/10/2002		

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MATTERNO	SERIALNO	FILED	PATENING	ISSUED	RECORDED	REELERAME
024444-923	09/807,931	6 /29/2001	6,451,133	9/17/2002		
024444-764	09/563,419	5 /2 /2000	6,451,180	9/17/2002		
024444-827	09/658,620	9 /8 /2000	6,454,026	9 /24/2002		
024444-623	09/607,280	6 /30/2000	6,454,498	9 /24/2002		
024444-965	09/962,589	9 /26/2001	6,464,748	10/15/2002		
024444-869	09/720,654	2 /20/2001	6,468,680	10/22/2002		
024444-868	09/697,169	10/27/2000	6,470,989	10/29/2002		
024444-830	09/654,989	9 /5 /2000	6,471,448	10/29/2002		
024444-872	09/713,021	11/16/2000	6,475,307	11/5/2002		
024444-906	09/810,493	3 /19/2001	6,481,938	11/19/2002		
024444-863	09/690,826	10/18/2000	6,482,759	11/19/2002		
024444-919	09/834,908	4 /16/2001	6,484,823	11/26/2002		
024444-736	09/505,175	2 /16/2000	6,485,679	11/26/2002		
024444-966	09/937,824	12/20/2001	6,488,285	12/3 /2002		
024444-776	09/556,323	4 /24/2000	6,490,793	12/10/2002		
024444-807	09/605,645	6 /29/2000	6,494,069	12/17/2002		
024444-896	09/796,440	3 /2 /2001	6,494,275	12/17/2002		
024444-834	09/711,938	11/15/2000	6,499,544	12/31/2002		
024444-828	09/712,221	11/15/2000	6,502,650	1 /7 /2003		
024444-908	09/880,961	6/15/2001	6,503,028	1 /7 /2003		
024444-875	09/722,006	11/27/2000	6,508,318	1 /21/2003		
024444-920	09/830,156	6 /29/2001	6,520,231	2 /18/2003		
024444-757	09/486,586	5 /15/2000	6,521,172	2 /18/2003	- 3 -	· · · · · · · · · · · · · · · · · · ·
024444-622	09/735,490	12/14/2000	6,524,034	2 /25/2003	ĺ	
024444-735	09/453,880	2 /11/2000	6,524,166	2 /25/2003		
024444-942	09/857,844	10/1 /2001	6,524,169	2 /25/2003		
024444-755	09/486,371	5 /15/2000	6,524,364	2 /25/2003		
024444-912	09/833,730	4 /13/2001.	6,527,486	3 /4 /2003		
024444-850	09/710,867	11/14/2000	6,530,440	3 /11/2003		
024444-944	09/899,161	7 /6 /2001	6,530,728	3 /11/2003		
024444-816	09/644,079	8 /23/2000	6,531,007	3 /11/2003		
024445-065	09/755,694	1 /5 /2001	6,536,693	3 /25/2003		
024444-867	09/696,241	10/26/2000	6,540,449	4 /1 /2003		
024444-841	09/678,740	10/4 /2000	6,541,135	4 /1 /2003		
024444-865	9/693,997	10/23/2000	5,543,970	4 /8 /2003		
024444-888	9/784,169	2 /16/2001	5,547,891	4 /15/2003		

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MATTERNO	SERIALNO	FILED	PATENTNO	ISSUED*	RECORDED	REEL/FRAME
024444-992	09/987,123	11/13/2001	6,554,971	4 /29/2003		
024444-788	09/574,244	5 /19/2000	6,563,095	5 /13/2003		
024444-955	09/941,561	8 /30/2001	6,569,221	5 /27/2003		
024444-987	09/986,188	11/7/2001	6,572,309	6 /3 /2003		
024445-075	10/139,366	5 /7 /2002	6,582,162	6 /24/2003		
024444-898	09/796,560	3 /2 /2001	6,582,163	6 /24/2003		
024444-887	09/816,172	3 /26/2001	6,585,169	7 /1 /2003		
024444-892	09/780,505	2 /12/2001	6,595,727	7 /22/2003		
024444-956	09/914,210	11/9/2001	6,599,050	7 /29/2003		
024444-936	09/859,379	5 /18/2001	6,601,486	8 /5 /2003		
024445-001	10/018,779	3 /5 /2002	6,602,028	8 /5 /2003		
024445-015	10/067,804	2 /8 /2002	6,602,312	8 /5 /2003		
024444-789	09/555,569	7 /13/2000	6,609,859	8 /26/2003		
024445-161	10/322,459	12/19/2002	6,609,953	8 /26/2003		
029777-005	09/809,166	3 /16/2001	6,612,207	9 /2 /2003		
024444-977	09/988,315	11/19/2001	6,616,970	9 /9 /2003		
024444-924	09/843,835	4 /30/2001	6,619,891	9/16/2003		
024444-943	09/891,345	6 /27/2001	6,619,892	9 /16/2003		-
024444-935	09/859,375	5 /18/2001	6,623,202	9 /23/2003		
024445-022	10/058,335	1 /30/2002	6,623,216	9 /23/2003		
024444-952	09/897,051	7 /3 /2001	6,627,007	9 /30/2003		
024444-986	09/984,612	10/30/2001	6,627,049	9 /30/2003		
029777-004	09/719,633	2 /12/2001	6,632,051	10/14/2003	-	
024444-885	09/787,718	5/31/2001	6,634,568	10/21/2003		
024444-972	09/984,145	10/29/2001	6,638,609	10/28/2003		
024445-242	10/305,009	11/27/2002	6,655,879	12/2 /2003		
024444-905	09/842,129	4 /26/2001	6,656,976	12/2 /2003	<u> </u>	
024445-024	10/120,499	4/12/2002	6,658,968	12/9/2003		US 2002-0153174 A1
024444-953	09/913,271	10/17/2001	6,661,157	12/9 /2003	Ì	
024444-870	09/743,090	3 /28/2001	6,673,307	1 /6 /2004		
024445-069	10/155,168	5 /28/2002	6,673,393	1 /6 /2004	•	US 2003-0008181 A1
024445-053	10/151,821	5 /22/2002	6,673,430	1 /6 /2004		US 2003-0027015 A1
024444-889	09/806,032	5/18/2001	6,676,860	1 /13/2004		
024445-073	10/131,074	4 /25/2002	6,676,893	1 /13/2004		US 2002-0112408 A1
024444-978	09/982,799	10/22/2001	6,681,875	1 /27/2004	3	US 2002-0050362 A1

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MATFERNO 024445-029	10/119,086		6,682,273	1 /27/2004	RECORDED	US 2002-0131830
024445-002	10/018,775	3 /5 /2002	6,682,275	1 /27/2004		
024444-981	09/986,713	11/9/2001	6,685,880	2 /3 /2004		US 2002-0059850 A1
024444-806	09/598,241	6 /21/2000	6,689,231	2 /10/2004		
024445-282	10/353,934	1 /30/2003	6,692,199	2 /17/2004		US 2003-0170081 A1
024445-056	10/112,942	4 /2 /2002	6,692,690	2 /17/2004		US 2002-0148326 A1
024444-982	10/006,672	12/10/2001	6,692,822	2 /17/2004		US 2002-0114981 A1
024444-984	09/983,522	10/24/2001	6,695,551	2 /24/2004		US 2002-0057951 A1
024444-975	09/973,809	10/11/2001	6,699,526	3 /2 /2004		US 2002-0051871 A1
024444-951	09/890,568	10/15/2001	6,702,529	3 /9 /2004		
024445-031	10/082,117	2 /26/2002	6,705,805	3 /16/2004		US 2002-0122698 A1
024444-976	09/973,819	10/11/2001	6,706,327	3/16/2004		US 2002-0051886 A1
024445-036	10/084,915	3 /1 /2002	6,708,590	3 /23/2004		US-2002-0127067- A1
024444-991	10/058,387	1 /30/2002	6,709,065	3 /23/2004		US 2003-0141753 A1
024445-102	10/214,709	8 /9 /2002	6,709,204	3 /23/2004	-1	US 2003-0031518 A1
024444-970	09/985,407	11/2/2001	6,713,172	3 /30/2004	1	US 2002-0122701 A1
24445-131	10/259,307	9 /30/2002	6,715,967	4 /6 /2004	1	US 2003-0086767 A1
24444-899	09/786,757	5 /14/2001	6,715,968	4 /6 /2004		
24444-964	09/937,380	12/13/2001	6,722,827	4 /20/2004		
29777-010	10/214,364	8 /8 /2002	6,733,214	5 /1 1/2004	1	US-2003-0039519- A1
24444-962	09/945,644	9 /5 /2001	6,733,215	5/11/2004		US 2002-0031410 A1
24445-051	10/097,269	3 /15/2002	6,736,574	5 /18/2004	1.	US 2002-0131829 A1
24444-904	09/796,442	3 /2 /2001	6,749,697	6 /15/2004	1	US 2001-0031217 A1
24444-874	09/721,984	11/27/2000	6,767,156	7 /27/2004		
24445-380	10/639,521	8 /13/2003	6,767,583	7 /27/2004		JS 2004-0033393
24445-023	10/058,334	1 /30/2002	6,769,843	8 /3 /2004	Ţ	JS 2002-0109061
24445-133	10/261,416	10/2 /2002	6,773,660	3 /10/2004	4 .	JS 2003-0086809 \1
24445-152	10/279,870	10/25/2002	5,783,307	3 /3 1/2004	•	JS 2003-0091402
24445-151	10/279,966	10/25/2002	5,783,308	3/31/2004		JS 2003-0091403
24444-954	09/913,508	0/17/2001	,786,682	77 /2004		

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024445-082	10/173,735		2 6,792,834	9 /21/2004	###RECORDEDS	US 2003-000784
						A1
024445-298	10/410,209	4 /10/200	3 6,796,417	9 /28/2004		US 2003-022674 A1
024445-153	10/281,351	10/28/200	2 6,799,388	10/5 /2004	,	US 2003-012393 A1
029777-009	10/130,695	8 /26/2002	6,811,360	11/2 /2004		NEW ASSESSMENT AND ADDRESS OF THE PARTY OF T
024444-985	09/959,723	1 /7 /2002	6,811,580	11/2 /2004		
024445-067	10/125,414	4 /19/2002	6,814526	11/9/2004		US 2002-015495
024444-995	10/022,246	12/20/200	6,820,561	11/23/2004		US 2002-007925
024445-296	10/410,353	4 /10/2003	6,829,999	12/14/2004		US 2003-021790
024445-146	10/278,073	10/23/2002	6,830,604	12/14/2004		US 2003-004703
024445-081	10/161,640	6 /5 /2002	6,840,717	1 /11/2005		US 2003-000293
024444-917	09/838,305	4 /20/2001	6,854,367	2 /15/2005		US 2002-0035902
024445-297	10/410,250	4 /10/2003	6,854,398	2 /15/2005		US 2003-0221931
024445-419	10/688,966	10/21/2003	6,855,413	2 /15/2005		US 2004-0081824
024445-159	10/303,799	11/26/2002	6,857,832	2 /22/2005		US 2003-0143043
024445-014	10/073,239	2 /13/2002	6,869,688	3 /22/2005		US 2002-0155325
)24445-083	10/168,375	8 /26/2002	6,871,859	3 /29/2005		US 2003-0075879
)24445-422	10/691,629	10/24/2003	6,878,181	4 /12/2005		US 2005-0039574
)24445-104	10/220,311	12/3 /2002	6,880,437	4 /19/2005		US 2003-0185638
24444-983	09/987,941	11/16/2001	6,896,452	5 /24/2005		US 2002-0076286
24445-350	10/462,600	6 /17/2003	6,896,455	5 /24/2005		US 2004-0033116 A1
24445-225	10/291,666	11/12/2002	6,899,495	5 /31/2005		US 2003-0103824 A1
24445-441	10/757,401	1 /15/2004	6,902,764	6 /7 /2005		US-2004-0144302 A1
24445-162	10/290,468	11/8/2002	6,905,651	6/14/2005		US 2003-0119667 A1
24444-937	09/861,522	5 /22/2001	6,905,652	6 /14/2005		US 2002-0021980 A1
24007-061	10/770,514	2 /4 /2004	6,910,568	6 /28/2005		/
24445-495	10/918,455	8/16/2004	5,916,137	7 /12/2005		US 2005-0047877
24445-251	10/311,540	3 /14/2003	5,916,138	7 /12/2005		A1
29777-013	10/291,665	11/12/2002	,918,718	7 /19/2005		US 2003-0108396
4000-688	418,463	10/10/1989	0329,439	9 /15/1992		Al
4000-690	418,470	10/10/1989	220 440	9 /15/1992		

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			7		RECORDED	REEL/FRAME
024000-676	406,116	9 /12/1989	D329,858	9 /29/1992		
024000-687	418,483	10/10/1989	D329,859	9 /29/1992		
024000-689	418,484	10/10/1989	D330,033	10/6/1992		
024000-678	406,117	9 /12/1989	D330,901	11/10/1992		
024000-884	914,142	7 /17/1992	D340,464	10/19/1993		
024000-823	782,458	10/25/1991	D341,604	11/23/1993		
024000-859	858,773	3 /27/1992	D343,400	1 /18/1994		
024000-883	914,141	7 /17/1992	D344,276	2 /15/1994		
024000-773	600,970	10/22/1990	D347,642	6 /7 /1994		
024000-885	914,143	7 /17/1992	D348,891	7 /19/1994		
024000-995	29/015,515	11/19/1993	D350,549	9 /13/1994		
024000-882	914,095	7 /16/1992	D351,606	10/18/1994		
024000-988	29/015,197	11/10/1993	D355,661	2 /21/1995		
024000-976	29/011,880	8 /18/1993	D357,485	4 /18/1995		<del></del>
024000-977	29/011,907	8 /18/1993	D357,486	4 /18/1995		
024444-083	29/029,662	10/12/1994	D362,859	10/3 /1995		
024000-968	29/011,049	7 /26/1993	D363,076	10/10/1995		
24000-967	29/011,048	7 /26/1993	D364,178	11/14/1995		
24444-085	29/029,660	10/12/1994	D365,112	12/12/1995		
)24444-082	29/029,663	10/12/1994	D366,882	2 /6 /1996		
24444-112	29/036,277	3 /16/1995	D367,866	3 /12/1996		
24444-109	29/036,274	3 /16/1995	D369,362	4 /30/1996		
24444-121	29/037,415	4 /12/1995	D371,146	6 /25/1996		
24444-122	29/037,416	4 /12/1995	D371,374	7 /2 /1996		
24000-981	29/013,163	12/15/1993	D376,158	12/3/1996		
24444-062	29/027,321	8 /18/1994	D381,026	7 /15/1997		
24444-242	29/055,703	6/11/1996	D389,161	1 /13/1998		
24444-281	29/060,377	9 /27/1996	D389,496	1 /20/1998		
24444-275	29/060,378	9 /27/1996	D389,497	1 /20/1998		
24444-288	29/060,381	9 /27/1996	D389,846	1 /27/1998		
24444-280	29/060,375	9 /27/1996	D393,270	4 /7 /1998		
24444-282	29/060,379	9 /27/1996	D395,663	6 /30/1998		
24444-536	29/093,432	9 /10/1998 1	D415,178	10/12/1999		
24444-549	29/095,737	10/29/1998 1	0416,029	11/2/1999		
24444-537		9 /10/1998 [		1 /4 /2000		
24444-774	29/123,541	5 /22/2000 [	2422 194	5 /15/2001		

MARITERN	O SERIALNO	FILED	PATENTNO	ISSUED	RECORDED	PEEL/ERAME
024444-642	29/103,930	4 /26/1999	D429,137	8 /8 /2000	S.F.C.	PALEGRANIE
024444-279	29/060,376	9 /27/1996	D431,578	10/3 /2000		
024444-693	29/120,688	3 /22/2000	D436,013	1 /9 /2001		
024444-644	29/104,015	4 /27/1999	D437,201	2 /6 /2001		
024444-773	29/123,540	5 /22/2000	D442,193	5 /15/2001		<u> </u>
024444-826	29/128,789	8/31/2000	D442,195	5 /15/2001		
024444-824	29/128,793	8 /31/2000	D442,196	5 /15/2001		
024444-823	29/128,792	8 /31/2000	D443,284	6 /5 /2001		
024444-825	29/128,791	8 /31/2000	D444,156	6 /26/2001		
024444-928	29/141,648	5 /11/2001	D452,870	1 /8 /2002		
024444-805	29/125,242	6 /21/2000	D454,142	3 /5 /2002		<del>_</del>
024444-842	29/130,140	9 /29/2000	D454,143	3 /5 /2002		
024444-927	29/141,647	5 /11/2001	D466,537	12/3 /2002		
024445-047	29/156,311	2 /28/2002	D470,516	2 /18/2003		<del></del>
024445-048	29/156,312	2 /28/2002	D470,517	2 /18/2003		
024445-039	29/156,807	3 /11/2002	D475,376	6 /3 /2003		
024445-042	29/156,870	3 /1 1/2002	D475,377	6 /3 /2003		
024445-040	29/156,872	3 /11/2002	D475,378	6 /3 /2003		
024445-041	29/156,873	3 /11/2002	D475,379	6 /3 /2003		
24445-044	29/156,838	3 /11/2002	D475,723	6 /10/2003		
24445-046	29/156,869	3 /1 1/2002	D475,724	6 /10/2003		
24445-043	29/156,871	3 /1 1/2002	D475,725	6 /10/2003		
24445-045	29/156,841	3 /11/2002	D476,019	6 /17/2003		
24445-093	29/164,703	7 /31/2002	D476,669	7 /1 /2003		
24445-096	29/164,471	7 /26/2002	D477,003	7 /8 /2003		
24445-130	29/167,690	9 /20/2002	D477,004	7 /8 /2003		
24445-128	29/167,691	9 /20/2002	D477,005	7 /8 /2003		
24445-129	29/167,692	9 /20/2002	D477,618	7 /22/2003		
24445-260	29/172,940	2/20/2002	0485,852	1 /27/2004		
24445-259	29/172,939	2/20/2002 [	0486,505	2 /10/2004		
24445-256	29/171,763 1	1/29/2002	2487,281	3 /2 /2004		
24444-021	08/923,455	9 /4 /1997 F	Œ36,382	1/9/1999		
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